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Translation

PATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

	t's or agent's file reference 3P01523WO	FOR FURTHER A	ACTION	See Form PCT/IPEA/416					
International application No. International fi			ate (day/month/year)	Priority date (day/month/year)					
PCT/EP2004/003069 23.03			4	12.05.2003					
		<u></u>							
International Patent Classification (IPC) or national classification and IPC									
Applican	t .								
SIEMENS AKTIENGESELLSCHAFT									
1.	This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36.								
2.	This REPORT consists of a total of sheets, including this cover sheet.								
3.	This report is also accompanied by	ANNEXES, comprising:	1						
	a. (sent to the applicant an	d to the International D	reasy) a total of 9	sheets, as follows:					
	sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions).								
	sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental								
	Box.								
	b (sent to the International	l Bureau only) a total of	(indicate type and numbe	er of electronic carrier(s))					
				_, containing a sequence listing and/or tables					
	related thereto, in computer readable form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the Administrative Instructions).								
4.	This report contains indications rela	ting to the following iter	ns:						
	Box No. I Basis of th	e report							
	Box No. II Priority								
1	Box No. III Non-estab	lishment of opinion with	n regard to novelty, invent	tive step and industrial applicability					
	Box No. IV Lack of unity of invention								
	Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement								
	Box No. VI Certain do	cuments cited							
	Box No. VII Certain defects in the international application								
	Box No. VIII Certain observations on the international application								
Date of submission of the demand Date of completion of this report									
			2 or completion of the						
Name and mailing address of the IPEA/EP			Authorized officer						
Facsimile No.		Telephone No.							

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.
PCT/EP2004/003069

Box	No. I		Basis of the report					
1.			to the language, this report is based on the internation der this item.	nal application in the language in	which it was filed, unless otherwise			
			eport is based on translations from the original langua is the language of a translation furnished for the purp					
			international search (Rule 12.3 and 23.1(b))					
			publication of the international application (Rule 12.4)	1				
			international preliminary examination (Rule 55.2 and/	or 55.3)				
2.	rece	With regard to the elements of the international application, this report is based on (replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report): the international application as originally filed/furnished						
	M	the de	escription:					
		pages	3-14		as originally filed/furnished			
		pages	* 1,2,2a	received by this Authority on				
		pages	*	received by this Authority on				
	\boxtimes	the cla	aims:					
		nos.			as originally filed/furnished			
		nos.*			with any statement) under Article 19			
		nos.*	1-22	-	11.03.2005 with the			
		nos.*		· -	10001 01 10.03.2003			
	\square			received by this Admonty on _				
			awings:					
		sheets	1/9-9/9		as originally filed/furnished			
		sheets		· · · · · · · · ·				
		sheets	*	received by this Authority on				
	Ш	a sequ	nence listing and/or any related table(s) - see Supplement	ental Box Relating to Sequence Li	isting.			
3.		The a	mendments have resulted in the cancellation of:					
			the description, pages					
			the claims, nos.					
			the drawings, sheets/figs					
			the sequence listing (specify):					
			any table(s) related to sequence listing (specify):					
4.			report has been established as if (some of) the amend have been considered to go beyond the disclosure as file.					
			the description, pages					
		\boxtimes	the claims, nos. 23					
			the sequence listing (specify):		· · · · · · · · · · · · · · · · · · ·			
			any table(s) related to sequence listing (specify):					
*	If ite	т 4 арј	olies, some or all of those sheets may be marked "supe	rseded."				

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.
PCT/EP2004/003069

			ent under Article 35(2) with regard to novelty, inventive step or industrial applicability; anations supporting such statement	
1.	Statement			
	Novelty (N)	Claims		YES
		Claims	1-22	NO
	Inventive step (IS)	Claims		YES
		Claims	1-22	NO
	Industrial applicability	y (IA) Claims	1-22	YES
		Claims		NO

2. Citations and explanations (Rule 70.7)

Claim 1 does not meet the requirements of PCT Article 6 because the subject matter for which protection is sought is not clearly defined. The claim attempts to define its subject matter in terms of the result to be achieved ("means are provided...so that...are aligned in relation to each other").

However, this wording is inadmissible because it appears possible to describe the subject matter of the application in more specific terms, for example by indicating how the effect is to be achieved (see, for example, claims 8 and 12-14; figures 1 and 2).

The present application does not meet the requirements of PCT Article 33(1) because the subject matter of claims 1 and 22 is not novel (PCT Article 33(2)).

Document WO 02/063571 (D2; see, in particular, page 6, line 6 - page 8, line 6; claim 1; figures 1, 2, 5, 6) discloses a printer (1) with a housing (2), a printing unit (19), and a media unit (12, 13, 15, 17) for receiving the medium to be printed (13); the media unit comprises a carrier (10) and can be moved relative to the

International application No.
PCT/EP2004/003069

Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

printing unit, together with the carrier, in an insertion direction (arrow) to a working position, and in a direction contrary to the insertion direction out of the working position and at least partially out of the housing. The carrier comprises first lateral guide elements, in the manner of a drawer (67, 68), which interact with second guide elements in such a way that the carrier can be moved in the insertion direction and contrary to the insertion direction out of the housing. The printing unit is movable with play inside the housing and means (62-65) are provided to align the printing unit relative to the media unit, so that the printing unit and the media unit are aligned with each other when the media unit is inserted in the insertion direction.

Documents D1 and D3 also appear to disclose these technical features.

Claim 22

Claim 22 relates to a tachograph equipped with a printer as per claim 1, which is not novel. Claim 22 therefore also lacks novelty.

Claims 2-21

Dependent claims 2-21 do not contain any features which, in combination with the features of any claim to which they refer, meet the PCT novelty or inventive step requirements.